STATE OF MISSOURI GEOLOGICAL SURVEY PROGRAM

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK 2012

☑ APPLICATI		. DEEPEN	☐ PLUC	BACK WZ	FOR AN O	TOU VUL	□ OR	GAS WELL
NAME OF COMPANY OR OPERATOR DATE								
The state of the s	ce Exploration	and Development,				10/02/2		2005
ADDRESS		0		CITY		STATE	Althorac a	CODE
9393 West 110t				Overland Park		KS	662	10
DESCRIPTION NAME OF LEASE	OF WELL A	ND LEASE		WELL NUMBER		ELEVATIO	N (GROUNE	0)
Walton			1.1	KR-14		1070'	CONTRACTOR OF STANCE AND A STANCE OF STANCE AND	
WELL LOCATION			(GIVE FOOTAGE	FROM SECTION LINES	5)			
	3135	ft. from North 🗸	South section line	1815 🛩	ft. from 🗸 I	East West s	ection line	9
WELL LOCATION					LONGITUDE	COUNTY		
Sec. 4 Town	nship 46 Nor	th Range 33	East 🗸 West	N38 50' 24.530"	W94 34! 17.87	Cass (537	
NEAREST DISTAN	CE FROM PROP	OSED LOCATION TO PR	OPERTY OR LEASE	LINE 495 🗸	FEET		1-7	olugged well #6
		ATION TO NEAREST DR				IE SAME LEASE	285	FEET 037-40
PROPOSED DEPTH	DRILL	ING CONTRACTOR, NAME	AND ADDRESS		ROTARY OR	CABLE TOOLS	APPROX. DA	TE WORK WILL START
700' 37	70 Elv Utah	Oil, LLC		Rotary 10/20/2012		12		
NUMBER OF ACRES I	IN LEASE NUM	BER OF WELLS ON LEA	SE INCLUDING THIS	WELL, COMPLETED	IN OR DRILLI	ING TO THIS RES	SERVOIR	40
85.58		BER OF ABANDONED W						
IF LEASE PURCHA		OR MORE WELLS DRILL		URCHASED?		NO. OF WEL		
NAME DE Explo								ECTION 9
		Wellsville, KS 6609	92					ACTIVE 0
ADDITEOU TOUC								IDONED 0
STATUS (OF BOND	SINGLE WELI	<u> </u>		☑ BLANKET BOND ✓ ON FILE AMOUNT \$ 160,000 ☐ ATTACHED			
		AMOUNT \$ TO DEEPEN OR PLUG BAC	K BRIEFLY DESCRIBE					AND EXPECTED NEW
INJECTION ZONE; US			N, DINETET DESCRIBE					
	PROPOSED	CASING PROGRAM		APPROVE	CASING - TO	O BE FILLED IN	RY STATE	GEOLOGIST
AMOUNT	SIZE	WT/FT	CEMENT	AMOUNT	SIZE		T/FT	CEMENT
20'	8 5/8"	20	6 sks	20	83/811	7	0	<u>- 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </u>
700'	4 1/2"	11.6	125 sks	700`	415	" 17	6	toll Lerostn
700	4 1/2	11.0	120 010	100		14	_)
				10			211019247 • No. 116000200	
		I am the <u>C.O.O</u> t was prepared und						
and complete to			er my supervision	i and direction ar	iu triat trie ia	acis stated the	elelli ale	tide, correct,
						DATE		
SIGNATURE	V					DATE	10/9/	12
PERMIT NUMBER							0.	
7	1079		P DRILLER'S LOG	REQUIRED	📙 E	LOGS REQUIRE	D IF RUN	
APPROVED DATE	-1011		CORE ANALYSI	IS REQUIRED IF RUN	N 🔼 D	RILL SYSTEM T	EST INFO	REQUIRED IF RUN
2-15-13 SAMPLES REQUIRED								
APPROVED BY	0 1	1.11	M SAMPLES NOT					
1024	h U.	/ Dans	☐ WATER SAMPL	ES REQUIRED AT				
NOTE	THIS DEDMI	T NOT TRANSFER	ARI E TO ANY O	THER PERSON	OR TO ANY	Y OTHER LOC	CATION	
		E OIL AND GAS COUNC	The state of the s					F PROPOSED
		E QUALIFICATIONS OF		STITUTE ENDORSEM	LIVI OF THE	GLOLOGIC WER	13 OF IT	LI NOT OOLD
			SAND REPORT OF THE PROPERTY OF				2	0.5
I, B. Leech of the	he Utah Oil	Company), confirm	that an approved	d drilling permit ha	as been obta	ained by the c	wner of	this well.
representative.	al of this perm	it will be shown on t	nis form by prese	ence or a permit n	uniber and	signature of a	utilonze	a council
120000000000000000000000000000000000000						15		
DRILLER'S SIGNATUR	KE .					DATE	1/9/1	

MO 780-0211 (3-11)

REMIT ONE (1) COPY TO: GEOLOGICAL SURVEY PROGRAM, PO BOX 250, ROLLA, MO 65402 573-368-2143.



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STATE OF MISSOURI
MISSOURI DEPARTMENT OF NATURAL RESOURCES
GEOLOGICAL SURVEY PROGRAM

WELL LOCATION PLAT					
OWNER'S NAME					
Kansas Resource Exploration & Development LEASE NAME		COUNTY			
Walton KR-14		Cass			
	VE FOOTAGE FROM				
3135 ft. from □ North ■ South from	om section line	ne 1815 ft. from East West from section line			
WELL LOCATION	I \\(\sigma \)	4			
Sec. 4 Township 46 North Range 33 Ea	ist west	LONGITUDE			
N38° 50' 24.53"		W94° 34' 17.87"			
N ^					
		walton			
		8 × KR-14 415'			
		Section 4 495'			
REMARKS		3135' #B 1/1/13 Plugged 1/1/13 037-00724			
1 square = 660 feet	41-06-	oce Consolotion of UN-111			
Well # & Will be plugge	a peto	ore completion of KR-14.			
INSTRUCTIONS		This is to certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.			
On the above plat, show distance of the proposed we two nearest section lines, the nearest lease line, and nearest well on the same lease completed in or drilling same reservoir. Do not confuse survey lines with lessee rule 10 CSR 50-2.030 for survey requirements, must be marked.	d from the ling to the ease lines.				
REMIT TWO (2) COPIES TO: GEOLOGICAL SURVEY PROGRAM PO BOX 250, ROLLA, MO 65402-0250 (573) 36 ONE (1) COPY WILL BE RETURNED	88-2143	REGISTERED LAND SURVEYOR NUMBER			



Missouri Department of Natural Resources

Geographic Information Systems



Check Location

Select a coordinate format, enter a pair of coordinates in the boxes below it, and then press the SUBMIT button. Please be patient while your information is retrieved. Your coordinates will be converted to the other formats, the information on the right-hand side of the page will be filled in based on your coordinates, and a map will be generated. NOTE: All coordinates must use the North American Datum of 1983 (NAD83).

Submit	
Universal Transvers [Zone 15 North]	e Mercator
Easting	
363600.37903554004	meters
Northing	
4300211.183780399	meters
Decimal Degrees	
Latitude	
38.8401472222222	0
Longitude	
-94.57163055555556	0
Degrees, Minutes ar	nd Seconds
Latitude Degrees	
38	0
Latitude Minutes	
50	6
Latitude Seconds	
24.53	.11
Longitude Degrees	
-94	0
Longitude Minutes	
	1
34	
34 Longitude Seconds	

UTM Zone 15N [Easting, Northing]	[363600.3, 4300211.1] meters			
Decimal Degrees [Lat, Lon]	[38.840147°, -94.571631°]			
Deg, Min, Sec [Lat, Lon]	[38° 50' 24.5", -94° 34' 17.8"]			
County Name	Cass			
County FIPS Code	037			
Legal Description	Section 04 T46N R33W			
Municipality	Belton			
House District	123			
Senate District	31			
Congressional District	5			
MoDNR Region	Kansas City Regional Office			
USGS 1:24,000 Quadrangle	Belton [38094-G5]			
8 Digit Watershed	10300101 [Lower Missouri-Crooked]			
10 Digit Watershed	1030010101 [Blue River]			
12 Digit Watershed	103001010104 [Camp Branch-Blue River]			
Special Well Drilling Area	Area 2			
Ecological Drainage Unit	Central Plains/Blackwater/Lamine			
Level III Ecoregion	Central Irregular Plains			
Query Time	8.078 s			

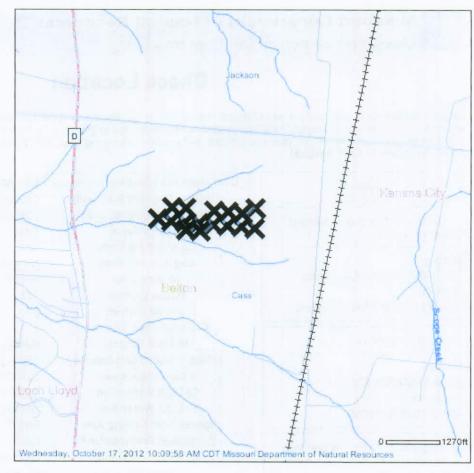
Rows with real text indicate that the input location is too close to a boundary to produce reliable results.

NOTE: A result of 'NO VALUE' is usually an indication that no data was found for the location. For example, not every point in Missouri will lie within a municipal boundary, so some will result in a 'NO VALUE'. If 'County Name' results in 'NO VALUE', your point probably lies outside the state.

Metadata

- Interstate Highways
- US Highways
- · State Highways
- · Railroad
- · Major and Minor Roads
- County Boundary
- Lakes
- · Major Rivers
- Rivers and Streams
- Missouri River
- Mississippi River
- Municipal





View Scale 1:24,000

DISCLAIMER: Although this map has been compiled by the Missouri Department of Natural Resources, no warranty, expressed or implied, is made by the department as to the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the department in the use of these data or related materials.



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